NSN 5305-00-688-2117

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-688-2117 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.278 inches **Fastener Length:** 0.375 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.263 inches and 0.307 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.138 inches Width Across Flats: Between 0.078 inches and 0.079 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch **Countersink Angle:** Between 80.0 degrees and 84.0 degrees Surface Finish: 125.0 microinches bearing surface of head Material: Steel **Material Specification:** 66 federal standard single material response **Thread Series Designator:** Unc **Specification Or Standard:** 4 type Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0